

Php Programming MCQ Question Answer

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Question: 1.

What does PHP stand for?

- i) Personal Home Page
- ii) Hypertext Preprocessor
- iii) Pretext Hypertext Processor
- iv) Preprocessor Home Page

Option A.

Both i) and iii)

Option B.

Both ii) and iv)

Option C.

Only ii)

Option D.

Both i) and ii)

Question: 2.

PHP files have a default file extension of..

Option A.

.html

Option B.

.xml

Option C.

.php

Option D.

.ph

Option E.

.asp

Option F.

.jsp

Question: 3.

A PHP script should start with ___ and end with ___:

Option A.

< php >

Option B.

< ? php ?>

Option C.

<?php ?>

Option D.

<% %>

Question: 4.

Which of the following is/are a PHP code editor?

i) Notepad

ii) Notepad++

iii) Adobe Dreamweaver

iv) PDT

Option A.

Only iv)

Option B.

All of the mentioned.

Option C.

i), ii) and iii)

Option D.

Only iii)

Question: 5.

Which of the following must be installed on your computer so as to run PHP script?

i) Adobe Dreamweaver

ii) PHP

iii) Apache

iv) IIS

Option A.

All of the mentioned.

Option B.

Only ii)

Option C.

ii) and iii)

Option D.

ii), iii) and iv)

Question: 6.

Which of following variables can be assigned a value to it?

i) \$3hello

ii) \$_hello

iii) \$this

iv) \$This

Option A.

All of the mentioned

Option B.

Only ii)

Option C.

ii), iii) and iv)

Option D.

ii) and iv)

Question: 7.

What will be the output of the following code?

```
<?php
$foo = 'Bob';
$bar = &$foo;
$bar = "My name is $bar";
echo $bar;
echo $foo;
?>
```

Option A.

Error

Option B.

My name is BobBob

Option C.

My name is BobMy name is Bob

Option D.

My name is Bob Bob

Question: 8.

Which of the following PHP statements will output Hello World on the screen?

- i) echo ("Hello World");
- ii) print ("Hello World");
- iii) printf ("Hello World");
- iv) sprintf ("Hello World");

Option A.

i) and ii)

Option B.

i), ii) and iii)

Option C.

All of the mentioned

Option D.

i), ii) and iv)

Question: 9. What will be the output of the following PHP code ?

```
<?php $i = 0;
while ((--$i > ++$i) - 1){      print $i;
} ?>
```

Option A. 00000000000000000000....infinitely

Option B. -1-1-1-1-1-1-1-1-1-1...infinitely

Option C. no output

Option D. error

Question: 10. What will be the output of the following PHP code ?

```
<?php $color = red;
echo $color . red ;
?>
```

- Option A. red red
- Option B. red
- Option C. error
- Option D. nothing

Question: 11. What will be the output of the following PHP code ?

```
<?php $color1 = red;
$color2 = red;
echo $color1 + $color2;
?>
```

- Option A. redgreen
- Option B. red green
- Option C. 0
- Option D. 1

Question: 12. What will be the output of the following PHP code ?

```
<?php define('GOOD_OCTAL', 0700);
define('BAD_OCTAL', 0600);
print GOOD_OCTAL;
print '
';
print BAD_OCTAL;
?>
```

- Option A. 448
384
- Option B. 0700
0800
- Option C. ERROR
- Option D. No output

Question: 13. What will be the output of the following PHP code?

```
<?php $a1 = array(red, green);
$a2 = array(blue, yellow);
print_r(array_merge($a1, $a2));
?>
```

- Option A.
Array ([0] => red [1] => green)
- Option B.
Array ([0] => blue [1] => yellow [2] => red [3] => green)
- Option C.

Array ([0] => red [1] => green [2] => blue [3] => yellow)

Option D.

Array ([0] => blue [1] => yellow)

Question: 14. Which one of the following function is used to start a session?

Option A.

start_session()

Option B.

session_start()

Option C.

session_begin()

Option D.

begin_session()

Question: 15. What will be the output of the following PHP code?

```
<?php $a1 = array_fill(3, 4, blue);  
$b1 = array_fill(0, 1, red);  
print_r($a1);  
echo  
;  
print_r($b1);  
?>
```

Option A.

Array ([3] => blue [4] => blue)

Array ([0] => red)

Option B.

Array ([4] => blue [5] => blue [6] => blue)

Array ([0] => red)

Option C.

Array ([3] => blue [4] => blue [5] => blue [6] => blue)

Array ()

Option D.

Array ([3] => blue [4] => blue [5] => blue [6] => blue)

Array ([0] => red)

Question: 16. What will be the output of the following PHP code ?

```
<?php $i = ;  
while ($i = 10){      print hi;  
}print hello;  
?>
```

- Option A. hello
- Option B. infinite loop
- Option C. hihello
- Option D. error

Question: 17. What will be the output of the following PHP code?

```
<?php $a1 = array(a=>red, b=>green, c=>blue, d=>yellow);  
$a2 = array(e=>red, f=>green, g=>blue);  
$result = array_diff($a1, $a2);  
print_r($result);  
?>
```

- Option A.
Array ([d] => yellow)
- Option B.
Array ([c] => blue)
- Option C.
Array ([a] => red)
- Option D.
Array ([e] => yellow)

Question: 18. What will be the output of the following PHP code ?

```
<?php define(VAR_NAME,test);  
${VAR_NAME} = value;  
echo VAR_NAME;  
echo ${VAR_NAME};  
?>
```

- Option A. test
- Option B. testtest
- Option C. testvalue
- Option D. error, constant value cannot be changed

Question: 19. Which one of the following is the default PHP session name?

- Option A. PHPSESSID

- Option B. PHPSESSID
- Option C. PHPSESSIONID
- Option D. PHPIDSESS

Question: 20. Which one of the following is the very first task executed by a session enabled page?

- Option A. Delete the previous session
- Option B. Start a new session
- Option C. Check whether a valid session exists
- Option D. Handle the session

Question: 21. What will be the output of the following PHP code ?

```
<?php $i = 5;
while (--$i > 0 && ++$i){      print $i;
} ?>
```

- Option A. 5
- Option B. 555555555...infinitely
- Option C. 54321
- Option D. error

Question: 22. What will be the output of the following PHP code ?

```
<?php $color = red;
$color = green;
echo $color;
?>
```

- Option A. red
- Option B. green
- Option C. red green
- Option D. error

Question: 23. What will be the output of the following PHP code ?

```
<?php $color1 = red;
$color2 = green;
echo $color1 . $color2;
?>
```

- Option A. red
- Option B. green
- Option C. red green
- Option D. redgreen

Question: 24. What will be the output of the following PHP code?

```
<?php $a = array(a=>red, b=>green, c=>blue);
```

```
echo array_shift($a);  
print_r ($a);  
?>
```

Option A.

green

Option B.

red

Option C.

```
redArray( [c] => green [c] => blue )
```

Option D.

```
redArray( [b] => green [c] => blue )
```

Question: 25. How many ways can a session data be stored?

Option A. 3

Option B. 4

Option C. 5

Option D. 6

Question: 26. What will be the output of the following PHP code ?

```
<?php define('IF', 42);  
echo IF: , IF;  
?>
```

Option A. IF:42

Option B. No output

Option C. IF:

Option D. ERROR

Question: 27. Which one of the following format parameter can be used to identify timezone?

Option A. T

Option B. N

Option C. E

Option D. I

Question: 28. What will be the output of the following PHP code?

```
<?php $a = array(A, Cat, Dog, A, Dog);  
print_r(array_count_values($a));  
?>
```

Option A.

Array ([A] => 2 [Cat] => 1 [Dog] => 2)

Option B.

Array ([A] => 2 [Cat] => 2 [Dog] => 1)

Option C.

Array ([A] => 1 [Cat] => 1 [Dog] => 2)

Option D.

Array ([A] => 2 [Cat] => 1 [Dog] => 1)

Question: 29. Which one of the following function is useful for producing a timestamp based on a given date and time.

Option A.

time()

Option B.

mktime()

Option C.

mrttime()

Option D.

mtime()

Question: 30. What will be the output of the following PHP code?

```
<?php $a = array(red, green, blue);  
array_pop($a);  
print_r($a);  
?>
```

Option A.

Array ([0] => red [1] => green)

Option B.

Array ([0] => green [1] => blue)

Option C.

Array ([0] => red [1] => blue)

Option D.

Array ([0] => blue [1] => blue)

1	D	PHP previously stood for Personal Home Page now stands for Hypertext Preprocessor.
2	C	
3	C	Every section of PHP code starts and ends by turning on and off PHP tags to let the server know that it needs to execute the PHP in between them.
4	B	Any of the above editors can be used to type php code and run it.
5	D	To run PHP code you need to have PHP and a web server, both IIS and Apache are web servers. You can choose either one according to your platform.
6	D	A variable can't start with a number. Also \$this is a special variable that can't be assigned, but \$This can be assigned
7	C	The \$bar = &\$foo; line will reference \$foo via \$bar.
8	B	echo(), print() and printf() all three can be used to output a statement onto the screen. The sprintf() statement is functionally identical to printf() except that the output is assigned to a string rather than rendered to the browser.
9	A	(\$i > ++\$i) evaluates to 0 but -1 makes it enters the loop and prints i which is 0.
10	C	Use of undefined constant red.
11	C	+ does not return 1 if the variables are equal.
12	A	Anything starting from 0 is evaluated as an octal.
13	C	The array_merge() function merges one or more arrays into one array.
14	B	
15	D	The array_fill() function fills an array with values.
16	B	While condition always gives 1.
17	A	The array_diff() function compares the values of two (or more) arrays, and returns the differences.
18	C	\${VAR_NAME}

		creates a new variable which is not same as VAR_NAME.
19	A	You can change this name by using the session.name directive.
20	C	
21	B	As it is && operator it is being incremented and decremented continuously.
22	B	The variable contains the last value which has been assigned.
23	D	The . operator is used to join to strings.
24	D	The array_shift() function removes the first element from an array, and returns the value of the removed element.
25	B	Within flat files(files), within volatile memory(mm), using the SQLite database(sqlite), or through user defined functions(user).
26	D	Keyword like IF cannot be used as constant names.
27	C	When the format is E the timezone is identified and returned..example America/New_York.
28	A	The array_count_values() function counts all the values of an array.
29	B	
30	A	The array_pop() function deletes the last element of an array.